AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows:

- 1. (Currently Amended) An electrophotographic photoreceptor comprising:
- a conductive substrate formed of a conductive material; and
- a photosensitive layer disposed on the conductive substrate and containing oxotitanium phthalocyanine having a crystal form showing a diffraction peak at a Bragg angle $2\theta~(2\theta\pm0.2^\circ)$ of 27.2° in an X-ray diffraction spectrum and an enamine compound represented by the following general formula (1).

$$Ar^{1}$$

$$Ar^{2}$$

$$Ar^{3}$$

$$Ar^{3}$$

$$Ar^{4}$$

$$Ar^{5}$$

$$Ar^{5}$$

$$Ar^{5}$$

$$Ar^{5}$$

$$Ar^{7}$$

$$A$$

wherein Ar¹ and Ar² each represent an aryl group which may have a substituent or a heterocyclic group which may have a substituent; Ar³ represents an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent; Ar⁴ and Ar⁵ each represent a hydrogen atom, an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, an aralkyl group which may have a substituent, but it is excluded that Ar⁴ and Ar⁵ are hydrogen atoms at the same time; Ar⁴ and Ar⁵ may bond

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to each other via an atom or an atomic group to form a cyclic structure; "a" represents

an alkyl group which may have a substituent, an alkoxy group which may have a

substituent, a dialkylamino group which may have a substituent, an aryl group which

may have a substituent, a halogen atom, or a hydrogen atom; m indicates an integer of

from 1 to 6; when m is 2 or more, then the "a"s may be the same or different and may

bond to each other to form a cyclic structure; $\ensuremath{\mathsf{R}}^1$ represents a hydrogen atom, a halogen

atom, or an alkyl group which may have a substituent; R2, R3 and R4 each represent a

hydrogen atom, an alkyl group which may have a substituent, an aryl group which may

have a substituent, a heterocyclic group which may have a substituent, or an aralkyl

group which may have a substituent; n indicates an integer of from 0 to 3; when n is 2 or

3, then the R^2s may be the same or different and the R^3s may be the same or different,

but when n is 0, Ar³ is a heterocyclic group which may have a substituent.

2. (Currently Amended) The electrophotographic phtoreceptor of claim 1,

wherein the enamine compound represented by the general formula (1) is an enamine

compound represented by the following general formula

An electrophotographic photoreceptor comprising:

a conductive substrate formed of a conductive material; and

a photosensitive layer disposed on the conductive substrate and containing

oxotitanium phthalocyanine having a crystal form showing a diffraction peak at a Bragg

angle 2θ ($2\theta \pm 0.2^{\circ}$) of 27.2° in an X-ray diffraction spectrum and an enamine compound

represented by the following general formula (2).

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wherein "b", "c" and "d" each represent an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which may have a substituent, a halogen atom, or a hydrogen atom; i, k and j each indicate an integer of from 1 to 5; when i is 2 or more, then the "b"s may be the same or different and may bond to each other to form a cyclic structure; when k is 2 or more, then the "c"s may be the same or different and may bond to each other to form a cyclic structure; and when i is 2 or more, then the "d"s may be the same or different and may bond to each other to form a cyclic structure: Ar4. Ar5. "a" and "m" represent the same as those defined in formula (1). Ar4 and Ar5 each represent a hydrogen atom, an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent, but it is excluded that Ar⁴ and Ar⁵ are hydrogen atoms at the same time: Ar⁴ and Ar⁵ may bond to each other via an atom or an atomic group to form a cyclic structure; "a" represents an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which may have a substituent, a halogen

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atom, or a hydrogen atom; m indicates an integer of from 1 to 6; when m is 2 or more.

then the "a"s may be the same or different and may bond to each other to form a cyclic

structure.

3. (Previously Presented) The electrophotographic photoreceptor of claim 1,

wherein said oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal

form showing main diffraction peaks at the Bragg angles 20 ($20 \pm 0.2^{\circ}$) of 7.3°, 9.4°,

9.6°, 11.6°, 13.3°, 17.9°, 24.1°, and 27.2° in which a bundle of diffraction peaks formed

by overlap of a diffraction peak at 9.4° and a diffraction peak at 9.6° shows a maximum intensity among the diffraction peaks described above, and the diffraction peak at 27.2°

shows an intensity next to the maximum intensity in the X-ray diffraction spectrum.

4. (Previously Presented) The electrophotographic photoreceptor of claim 1,

wherein said oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal

form showing main diffraction peaks at the Bragg angles 20 (20 \pm 0.2°) of 9.5°, 9.7°,

11.7°, 15.0°, 23.5°, 24.1°, and 27.3° in the X-ray diffraction spectrum.

5. (Previously Presented) The electrophotographic photoreceptor of claim 1,

wherein said oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal form showing main diffraction peaks at the Bragg angles $20 (20 \pm 0.2^{\circ})$ of 9.0° , 14.2° ,

23.9°, and 27.1° in the X-ray diffraction spectrum.

6. (Currently Amended) An electrophotographic photoreceptor comprising:

a conductive substrate comprising a conductive material, and

a photosensitive layer disposed on the conductive substrate and containing

oxotitanium phthalocyanine and metal phthalocyanine other than said oxotitanium

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<u>phthalocyanine</u>two or more kinds of metal phthalocyanine containing exotitanium phthalocyanine and an enamine compound represented by the following general formula (1).

$$Ar^{2} = \begin{pmatrix} CR^{2} - CR^{3} \end{pmatrix} CR^{2} = \begin{pmatrix} Ar^{4} \\ Ar^{2} \end{pmatrix}$$

$$Ar^{2} = \begin{pmatrix} Ar^{4} \\ Ar^{2} \end{pmatrix} \begin{pmatrix} CR^{2} - CR^{3} \\ Ar^{4} \end{pmatrix} \begin{pmatrix} CR^{2} - C$$

wherein Ar¹ and Ar² each represent an aryl group which may have a substituent or a heterocyclic group which may have a substituent; Ar³ represents an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent; Ar⁴ and Ar⁵ each represent a hydrogen atom, an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent, but it is excluded that Ar⁴ and Ar⁵ are hydrogen atoms at the same time; Ar⁴ and Ar⁵ may bond to each other via an atom or an atomic group to form a cyclic structure; "a" represents an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which may have a substituent, a halogen atom, or a hydrogen atom; m indicates an integer of from 1 to 6; when m is 2 or more, then the "a"s may be the same or different and may bond to each other to form a cyclic structure; R¹ represents a hydrogen atom, a halogen

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atom, or an alkyl group which may have a substituent; ${\sf R}^2,\,{\sf R}^3$ and ${\sf R}^4$ each represent a

hydrogen atom, an alkyl group which may have a substituent, an aryl group which may

have a substituent, a heterocyclic group which may have a substituent, an aralkyl group

which may have a substituent; n indicates an integer of from 0 to 3; when n is 2 or 3,

then the $\ensuremath{R^2}\xspace$ s may be the same or different and the $\ensuremath{R^3}\xspace$ s may be the same or different, but

when n is 0, Ar³ is a heterocyclic group which may have a substituent.

7. (Original) The electrophotographic photoreceptor of claim 6, wherein said

metal phthalocyanine is mixed crystals of oxotitanium phthalocyanine and metal

phthalocyanine other than said oxotitanium phthalocyanine.

8. (Original) The electrophotographic photoreceptor of claim 7, wherein the

mixed crystals are mixed crystals of oxotitanium phthalocyanine and chlorogallium

phthalocyanine.

9. (Original) The electrophotographic photoreceptor of claim 7, wherein the

mixed crystals are mixed crystal of oxotitanium phthalocyanine and chloroindium

phthalocyanine.

10. (Currently Amended) An electrophotographic photoreceptor comprising:

an conductive substrate formed of a conductive material, and

a photosensitive layer disposed on the conductive substrate and containing non-

metal phthalocyanine and [[the]]an enamine compound represented by the general

formula (1)

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$$Ar^{2} = R^{1}$$

$$Ar^{2} = R^{1}$$

$$Ar^{3} = R^{1}$$

$$Ar^{4} = R^{1}$$

$$Ar^{$$

wherein Ar¹ and Ar² each represent an aryl group or a heterocyclic group which may have a substituent; Ar³ represents an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent; Ar⁴ and Ar⁵ each represent a hydrogen atom, an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent, but it is excluded that Ar⁴ and Ar⁵ are hydrogen atoms at the same time: Ar⁴ and Ar⁵ may bond to each other via an atom or an atomic group to form a cyclic structure: "a" represents an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which may have a substituent, a halogen atom, or a hydrogen atom; m indicates an integer of from 1 to 6; when m is 2 or more, then the "a"s may be the same or different and may bond to each other to form a cyclic structure: R1 represents a hydrogen atom, a halogen atom, or an alkyl group which may have a substituent: R², R³ and R⁴ each represent a hydrogen atom, an alkyl group which may have a substituent, an aryl group which may have a substituent, a

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heterocyclic group which may have a substituent, or an aralkyl group which may have a

substituent; n indicates an integer of from 0 to 3; when n is 2 or 3, then the R2s may be

 $\underline{\text{the same or different and the } R^3 s \text{ may be the same or different, but when n is 0, } Ar^3 \text{ is } \underline{a}$

heterocyclic group which may have a substituent..

11. (Original) The electrophotographic photoreceptor of claim 10, wherein said

non-metal phthalocyanine is X-type non-metal phthalocyanine.

12. (Previously Presented) The electrophotographic photoreceptor of claim 10,

wherein the photosensitive layer further contains metal phthalocyanine.

13. (Original) The electrophotographic photoreceptor of claim 12, wherein said

non-metal phthalocyanine and said metal phthalocyanine constitute mixed crystals of

non-metal phthalocyanine and metal phthalocyanine.

14. (Previously Presented) The electrophotographic photoreceptor of claim 12,

wherein said metal phthalocyanine is oxotitanium phthalocyanine.

15. (Currently Amended) An electrophotographic photoreceptor comprising:

a conductive substrate comprising a conductive material, and

a photosensitive layer disposed on the conductive substrate and containing two

or more of metal phthalocyanine containing oxotitanium phthalocyanine and an enamine

compound represented by the following general formula The electrophotographic

photoreceptor of claim 6, wherein the enamine compound represented by the general

formula (1) is an enamine compound represented by the following general formula (2).

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wherein "b", "c" and "d" each represent an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which may have a substituent, a halogen atom, or a hydrogen atom; i, k and j each indicate an integer of from 1 to 5; when i is 2 or more, then the "b"s may be the same or different and may bond to each other to form a cyclic structure; when k is 2 or more, then the "c"s may be the same or different and may bond to each other to form a cyclic structure; and when j is 2 or more, then the "d"s may be the same or different and may bond to each other to form a cyclic structure; Ar^4 , Ar^5 , "a" and "m" represent the same as those defined in formula (1)

Ar⁴ and Ar⁵ each represent a hydrogen atom, an aryl group which may have a substituent, a heterocyclic group which may have a substituent, an aralkyl group which may have a substituent, or an alkyl group which may have a substituent, but it is excluded that Ar⁴ and Ar⁵ are hydrogen atoms at the same time; Ar⁴ and Ar⁵ may bond to each other via an atom or an atomic group to form a cyclic structure; "a" represents an alkyl group which may have a substituent, an alkoxy group which may have a substituent, a dialkylamino group which may have a substituent, an aryl group which

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may have a substituent, a halogen atom, or a hydrogen atom; m indicates an integer of

from 1 to 6; when m is 2 or more, then the "a"s may be the same or different and may

bond to each other to form a cyclic structure.

16. (Currently Amended) An electrophotographic image forming method

comprising:

a step of charging the surface of an electrophotographic photoreceptor:

a step of applying exposure to the charged surface to form electrostatic latent

images; and

a step of developing the electrostatic latent images,

wherein the electrophotographic photoreceptor of any one of claims 1, 2, 6, 10

and 15 is used as the electrophotographic photoreceptor.

17. (Original) The electrophotographic image forming method of claim 16,

wherin a time from the start of exposure to the surface of the electrophotographic

photoreceptor till the completion of the development for the electrostatic latent images is

90 msec or less.

18. (Currently Amended) An electrophotographic apparatus comprising:

the electrophotographic photoreceptor of any one of claims 1, 2, 6, 10 and 15;

charging means for charging a surface of the electrophotographic photoreceptor;

exposure means for applying exposure to the charged surface; and

developing means for developing electrostatic latent images formed by exposure.

19. (Currently Amended) An electrophotographic apparatus comprising:

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the electrophotographic photoreceptor of any one of claims 1, 2, 6, 10 and 15,

which is supported rotatably to an apparatus main body;

photoreceptor driving means for rotationally driving the electrophotographic

photoreceptor at a rotational circumferential speed of Vp;

charging means for charging an outer circumferential surface of the

electrophotographic photoreceptor;

exposure means for applying exposure to the charged outer circumferential

surface;

developing means for developing electrostatic latent images formed by exposure:

and

a controler means for controlling an operation of the photoreceptor driving means

which provides a operation such that a value d (= L/Vp) is 90 msec or less, wherein

obtained by dividing distance L is a distance along the outer circumferential surface of

the electrophotographic photoreceptor from an exposure position by the exposure

means to a developing position by the developing means $\underline{\text{and Vp}}$ is [[by]] the rotational

circumferential speed of the photoreceptorVp is 90 msec or less.

20. (Original) The electrophotographic apparatus of claim 19, wherein the

electrophotographic photoreceptor has a cylindrical or circular columnar shape, and a

diameter of the electrophotographic photoreceptor is 24 mm or more and 40 mm or

less.

21. (new) The electrophotographic photoreceptor of claim 2, wherein said

oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal form showing

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main diffraction peaks at the Bragg angles 20 (20 \pm 0.2°) of 7.3°, 9.4°, 9.6°, 11.6°, 13.3°,

17.9°, 24.1°, and 27.2° in which a bundle of diffraction peaks formed by overlap of a

diffraction peak at 9.4° and a diffraction peak at 9.6° shows a maximum intensity among

the diffraction peaks described above, and the diffraction peak at 27.2° shows an

intensity next to the maximum intensity in the X-ray diffraction spectrum.

22. (new) The electrophotographic photoreceptor of claim 2, wherein said

oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal form showing

main diffraction peaks at the Bragg angles 20 (20 \pm 0.2°) of 9.5°, 9.7°, 11.7°, 15.0°,

23.5°, 24.1°, and 27.3° in the X-ray diffraction spectrum.

23. (new) The electrophotographic photoreceptor of claim 2, wherein said

oxotitanium phthalocyanine is oxotitanium phthalocyanine having a crystal form showing

main diffraction peaks at the Bragg angles 20 (20 \pm 0.2°) of 9.0°, 14.2°, 23.9°, and 27.1°

in the X-ray diffraction spectrum.

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